**HEWLETT-PACKARD COMPANY** Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80827-2400

#### PATENT APPLICATION

ATTORNEY DOCKET NO. 200207083-1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Blaine Stackhouse et al.

Confirmation No.: 6673

Application No.: 10/600,875

Examiner: Dang T Nguyen

Filing Date:

Jun. 20, 2003

Group Art Unit: 2824

Title:

Bias Generation Having Adjustable Range and Resolution Through Metal Programming

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Mail Stop Amendment **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450 MAR 2 8 2005

# TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

o	16	•

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment ( ) Petition to extend time to respond

New fee as calculated below Supplemental Declaration ( )

No additional fee

(fee \$ Other: \_

	CLAIR	MS AS AME	NDED BY Q1	THER THAN A	SMALL	ENTIT	Y			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	HIGHEST PREVIOUS	(6) PRESENT EXTRA		(6) RATE		(7) ADDITIONA FEES		
TOTAL CLAIMS				=	0	х	\$50	\$	0	
INDEP. CLAIMS	5	5 MINUS		5			× \$200		\$	0
( ) FIR	ST PRESENTATION OF	MULTIPLE	DEPENDENT	CLAIM			+	\$360	\$	(
EXTENSION	1ST MONTH \$120.00 Г		MONTH 0.00			4TH MONTH \$1590.00		9	(	
						0	THER	FEES	\$	
			TOTAL A	DDITIONAL FE	E FOR	THIS A	MEND	OMENT	\$	

to Deposit Account 08-2025. At any time during the pendency of this 0 application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile

number 1703) 872-9306 on Mar 28 2005

Number of pages: 17

Typed Name: J. Michael Johnson

Biaine Stackhouse et al.

J. Michael Johnson

Attorney/Agent for Applicant(s)

Reg. No. 37,856

Date: March 28, 2005

Telephone No.: (775) 849-3085

Rev 12/04 (TnAmdFex)

**HEWLETT-PACKARD COMPANY** 

Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado B0527-2400

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{fee \$

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	IMBER HIGHEST NUMBER		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONA FEES	
TOTAL CLAIMS 25		MINUS		=	0	×	<b>\$50</b>	\$	0	
INDEP. CLAIMS			-	= 0		× \$20		\$	0	
[ ] FIR	ST PRESENTATION OF	A MULTIPLE	DEPENDENT	CLAIM			+	\$360	\$	(
EXTENSION FEE	1ST MONTH \$120.00		MONTH 3RD MON 0.00 \$1020.0				1 MON 590.0		\$	c
						0	THER	FEES	\$	
			TOTAL A	DDITIONAL FE	E FOR	THIS A	MENE	DMENT	8	

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Attorney/Agent for Applicant(s)

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Telephone No.: (775) 849-3085 - Attach as First Page to Transmitted Papers -.
PAGE 2/17 \* RCVD AT 3/28/2005 3:24:00 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729305 \* CSID:775 849 3143 \* DURATION (mm-ss):06-24 Hewlett - Packard Company Legal Department, M/S 35 Intellectual Property Administration P. O. Box 272400 Fort Collins, CO 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. 200207083-1

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RESPONSE/AMENDMENT dated March 28, 2005

MAR 2 8 2005

**OFFICIAL** 

Appl. No.

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Applicant

Blaine Stackhouse et al.

Filed

Jun. 20, 2003

TC/A.U. Examiner

2800/2824 Dang T Nguyen

Docket No. Customer No.: 200207083-1

022879

Title

Bias Generation Having Adjustable

Range and Resolution Through

Metal Programming

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE/AMENDMENT

Sir:

In response to the Office Action of December 29, 2004, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

A Certificate of Mailing or Transmission is provided on page 15, the last page of this document, and applies to this document as well as any attachments hereto.